

ERRONEOUS OPERATION PREVENTING CIRCUIT

Patent Number: JP5252660

Publication date: 1993-09-28

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Requested Patent: JP5252660

Application Number: JP19910290079 19911106

Priority Number(s):

IPC Classification: H02J1/00

EC Classification:

Equivalents:

Abstract

PURPOSE: To prevent erroneous function of a load by a constitution wherein a control IC output a significant signal upon drop of power supply voltage when conduction control of the load is performed by means of the control IC.

CONSTITUTION: A power supply voltage monitoring section 38 continuously monitors fluctuation of power supply voltage Vs and delivers a significant control signal S1 to a load conducting section 40 during an interval when the monitored power supply voltage Vs exceeds a set level. When provision of the control signal S1 is interrupted due to drop of the power supply voltage Vs, the load conducting section 40 turns a common conduction line 52 for a load 12 OFF.

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